

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,096,982 B2
APPLICATION NO. : 10/788976
DATED : August 29, 2006
INVENTOR(S) : David McKay and David M. Haugen

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page:

In Item (56) -- References Cited, Under U.S. PATENT DOCUMENTS:

Please delete [3,545,936 A] and insert --3,548,936 A--.

Please add the following:

1,981,525	11/1934	Price
2,324,679	7/1943	Cox
3,518,903	7/1970	Ham et al.
3,550,684	12/1970	Cubberly, Jr.
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Item (56) – References Cited. Under U.S. PATENT DOCUMENTS: (cont'd)

Please add the following

5,651,420	7/1997	Tibbitts et al.
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5,836,395	11/1998	Budde
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In Section (56) – References Cited, Under FOREIGN PATENT DOCUMENTS:

Please delete [GB 1 459 661] and replace it with --GB 1 469 661--.

Please add the following:

RU	1808972	5/1991
WO	99/24689	5/1999
WO	00/11311	3/2000

In Section (56) – References Cited, Under OTHER PUBLICATIONS:

Please add the following:

YAKOV A. GELFGAT, MIKHAIL Y. GELFGAT and YURI S. LOPATIN,
Retractable Drill Bit Technology – Drilling Without Pulling Out Drillpipe, Advanced
Drilling Solutions Lessons From the FSU; June 2003; Vol. 2, pps. 351-464

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In Section (56) -- References Cited, Under OTHER PUBLICATIONS (cont'd)

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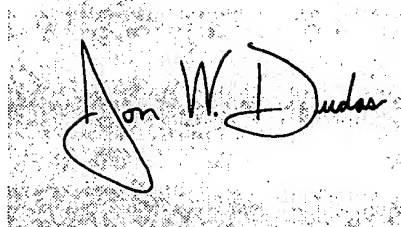
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Signed and Sealed this

Eighth Day of May, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a rectangular area with a light, textured background.

JON W. DUDAS

Director of the United States Patent and Trademark Office